

FEE TRANSMITTAL

Electronic Version v08

Stylesheet Version v08.0

**Title of
Invention****METHOD AND APPARATUS FOR PRECISE TEMPERATURE CYCLING IN
CHEMICAL/BIOCHEMICAL PROCESSES**

Application Number :

Date :

First Named Applicant: Siddhartha Panda

Attorney Docket Number: FIS920040032US1

TOTAL FEE AUTHORIZED \$ 810

Patent fees are subject to annual revisions on or about October 1st of each year.

Filing as large entity

BASIC FILING FEE

| Fee Description | Fee Code | Amount \$ | Fee Paid \$ |
|--|----------|-----------|-------------|
| Utility Filing Fee | 1001 | 770 | 770 |
| Subtotal For Basic Filing Fees: \$ 770 | | | |

EXTRA CLAIM FEES

| Fee Description | Extra Claim | Fee Code | Amount \$ | Fee Paid \$ |
|--------------------------------------|-------------|----------|-----------|-------------|
| Total Claims : 16 | 0 | 1202 | 18 | 0 |
| Independent Claims : 3 | 0 | 1201 | 86 | 0 |
| Subtotal For Extra Claims Fees: \$ 0 | | | | |

ASSIGNMENT FEES

| Fee Description | Property Number | Quantity | Fee Code | Amount \$ | Fee Paid \$ |
|--|-----------------|----------|----------|-----------|-------------|
| Recording Each Patent Assignment Per Property Fee | 00000000 | 1 | 8021 | 40 | 40 |
| Subtotal For Additional Fees: \$40 | | | | | |

AUTHORIZED BILLING INFORMATION**The commissioner is hereby authorized to charge indicated fees and credit any
overpayments to:**

Deposit account number: 090458

Deposit name: INTERNATIONAL BUSINESS MACHINES
CORPORATION

Deposit authorized name: TIFFANY L. TOWNSEND

Signature: /TIFFANY L. TOWNSEND REG. 43,199 S /

Date (YYYYMMDD):

2004-04-28

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.